

# R400 AIR PURIFIER

**USER MANUAL** 



Congratulations on your purchase of the Airpura R400 air purifier. Please read this user manual carefully before operating to familiarize yourself with the unit and the proper usage of it. Keep this user manual ina safe place for future reference.



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## **IMPORTANT SAFEGUARDS**

- Inspect the exterior of your Airpura to verify that there is no damage from shipping.
- If any damage is noted, please follow the instructions from the distributor returns policy.
- Wipe the unit with a damp cloth to remove any dust from packaging.
- Please ensure air purifier is turned OFF when plugging into a power source.
   Failure to do so may result in motor potentially stalling and/or burning.
- Plug the unit into a regular grounded 110-volt outlet.
- Cleaning and user maintenance should not be made by children without adult supervision.
- Appliances that are obviously damaged must not be operated.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings.
- Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
- Do not operate product with a damaged cord or plug. Discard product or return to an authorized service facility for examination and/or repair.



## **DIRECTIONS FOR USE**

You have taken the first step in creating a healthy environment. It should be noted that this purifier is not intended to be the main protection against pollutants. The source of your pollution should always be eliminated or reduced. The purifier will sustain clean air in your space. This air purifier is not intended for industrial use.

#### **GETTING STARTED**

- 1- Plug the unit into a regular grounded 110-volt outlet.
- 2- Turn on the air purifier.

When you receive your unit, turn on the unit to the MAX level and allow it to run for at least 30 minutes to burn off any residuals from transport and allow filters to settle in.





## TECHNICAL SPECS

#### Particle removal

Over 40 sq ft true HEPA (Measured only 1 side) with close ended metal caps. 10 pleats per inch. Warm rolled with separators

#### Activated carbon filter

\* 8 lbs carbon filter 9.5"H X 8.5"OD X 6"ID

#### Carbon Bed

1" deep

#### Air Flow 353 cfm

600 m<sup>3</sup>/hr

More cfm than any other comparable home unit available

#### **Prefilter**

355 sq. in.

\*± 8 oz

#### Size

15.5 in x 12 in

#### Weight

23 lbs total (10.4 Kg)

#### **Watts**

77 on high / 18 on low

#### Sound Level

32 db on low 52 db on high (Room level 30 db)

#### Voltage options

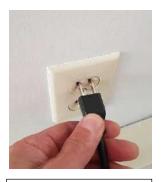
110V-120V 60 Hz

#### **ETL Certified**

no 3067330/ UL 507 CSA C22.2#113



## FILTER REPLACEMENT IN 400 UNIT



UNPLUG THE UNIT



2. LAY THE UNIT UPSIDE DOWN ON A FLAT AND CLEAN SURFACE



3. USING A SCREWDRIVER REMOVE THE 4 SCREWS

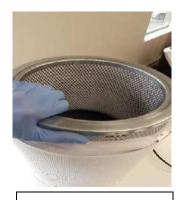


4. REMOVE THE BOTTOM COVER AND THE FOAM GASKET





5. REMOVE THE HEPA FILTER



6. REMOVE THE CARBON FILTER BYFIRMLY PULLING IT OUT. THE PREFILTER CAN BE ADHERED TO CARBON FILTER SO YOU HAVE TO PIVOT WITH BOTH HANDS IN ORDER TO RELEASE IT.



- 7. REMOVE THE PREFILTER AND THE FILTER OVERCLOTH GENTLY AND PUT THEM IN A PLASTIC BAG. THEY MIGHT BE VERY DIRTY
- CLEAN THE INSIDE OF THE UNIT BEFORE INSTALLING THE NEW FILTERS.
   DISCARD THE USED FILTERS IN ACCORDANCE WITH LOCAL REGULATIONS



## **INSTALLING FILTERS IN A 400 UNIT**



1. INSTALL THE FILTER OVERCLOTH
AND THE PREFILTER IN THE UNIT.
MAKE SURE THE FILTER OVERCLOTH
IS ON THE OUTSIDE TOWARDS THE
CYLINDER WALL. MAKE SURE THE
PREFITER IS PROPERLY SITUATED
AND THE EDGES DOES NOT OVERLAP.



2. INSTALL THE FOAM GASKET GENTLY TO THE BOTTOM OF THE FILTER COMPARTMENT. MAKE SURE THE GASKET SITS FLAT TO THE BOTTOM.



3. IN ORDER TO INSTALL THE CARBON FILTER, YOU NEED TO USE A CARDBOARD THE PROVIDED SLIDER. PUT THE SLIDER INSIDE THE FILTER COMPARTMENT AND GENTLY SPREAD IT AGAINST THE PREFILTER



4. INSTALL THE CARBON FILTER.
BE CAREFUL NOT TO CATCH
THE EDGES OF THE SLIDER.
MAKE SURE THE CARBON
FILTER IS ALL THE WAY IN AND
SITS ON THE FOAM GASKET





5. GENTLY PULL OUT THE SLIDER USING BOTH HANDS



6. INSTALL THE HEPA FILTER. MAKE
SURE THE PREFILTER AND THE FILTER
OVERCLOTH ARE NOT COVERING THE
BOTTOM BRACKETS. ADD THE UPPER
GASKET AND THE BOTTOM COVER AND
REPLACE AND REFASTEN THE 4 SCREWS



### WARRANTY

## WARRANTY FOR AIRPURA PRIVATE AND RESIDENTIAL USE

Where the Airpura Air Purifier is used for private or residential purposes, the following warranty applies. determination of the type of use will be made exclusively by Airpura Industries Inc. If within five (5) years from the date of the original purchase by the end user from the Authorized Dealer, any Airpura air purifier (with the exception of filters, UV lamps or electrical plugs) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will either repair or replace the part or product free of charge for labor, materials and shipping only. This decision to repair or replace will be made by Airpura.

If after five (5) years and not more than ten (10) years from the date of the original purchase by the end user from the Authorized Dealer, an Airpura air purifier (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will at their option, repair or replace the part or product free of charge for labor only. Any replacement parts deemed necessary by Airpura Industries and shipping of unit will be charged to the purchaser.

This warranty is limited to the original retail purchaser and is not transferable. The warranty does not cover damage due to accidents, abuse, tampering or misuse, nor does it cover damage resulting from service by persons other than Airpura.

## WARRANTY FOR AIRPURA COMMERCIAL USE

Where the Airpura Air Purifier is used for commercial purposes, the following warranty applies.

If within two (2) years from the date of the original purchase by the end user from the Authorized Dealer, any Airpura air purifier (with the exception of filters, UV lamps or electrical plugs) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will either repair or replace the part or product free

of charge for labor, materials and shipping only. This decision to repair or replace will be made by Airpura.

If after two (2) years and not more than five (5) years from the date of the original purchase by the end user from the Authorized Dealer, an Airpura air purifier (with the exception of filters or UV lamps) is proved to be defective by reason only of faulty workmanship or materials, Airpura Industries Inc. will at their option, repair or replace the part or product free of charge for labor only. Any replacement parts deemed necessary by Airpura Industries and shipping of unit will be charged to the purchaser.

Obvious defects must be communicated to the Authorized Dealer within 10 days from the purchase date. This warranty shall not apply to damage caused through misuse, wear and tear, neglect, unauthorized repair or to damage caused through installation, adaptation, modification use in an improper manner or inconsistent with Airpura's operating and maintenance instructions, wear or deterioration due to environmental conditions or to damage occurred during transit. Airpura Industries will not be liable under this warranty for any fault or damage arising from defective workmanship, if the product has been serviced, repaired or modified by person other than Airpura Industries or the manufacturer's serial label has been removed or tampered with. Warranty is void if the customer opens up top chamber of the unit where electrical components are located and/or top chamber is tampered with.

All products returned for service or repair must be accompanied with a RA (Return Authorization) number. The RA number must be clearly visible on the external packaging. The absence of an RA number will delay the service or repair process. Any shipment to Airpura Industries Inc. not accompanied with an RA number will not be accepted or will be immediately sent back to the shipper. Please contact the dealer you purchased the unit at in order to receive an RA number prior to shipment.

